

WQ Publish Report

Licence: Murrumbidgee Irrigation EPL No. 4651



**Murrumbidgee
Irrigation**

Published date: Tuesday, 2 July 2024

Sampled date: Wednesday, 5 June 2024

Asset ID:	41010940	Location	LAG - EPA Discharge & Monitoring Point 4			
Location	Analyte	Data	Units	Notify Level	Action Level	
LAG	Atrazine	0.021	µg/l	13.00	45.00	
LAG	Chlorpyrifos	0.005	µg/l	0.01	0.11	
LAG	Diazinon	0.005	µg/l	0.01	0.20	
LAG	Diuron	24.500	µg/l	0.20	1.00	
LAG	Malathion	0.002	µg/l	0.05	0.20	
LAG	Metolachlor	0.226	µg/l	0.46	2.60	
LAG	Molinate	0.005	µg/l	3.40	14.00	
LAG	Total Nitrogen as N	5.600	mg/l	-	-	
LAG	Total Kjeldahl Nitrogen as N	3.300	mg/l	-	-	
LAG	Nitrite + Nitrate as N	2.250	mg/l	-	-	
LAG	Total Phosphorus as P	0.240	mg/l	-	-	
LAG	Simazine	2.950	µg/l	3.20	11.00	
LAG	Thiobencarb	0.005	µg/l	2.80	4.60	
LAG	Trifluralin	0.005	µg/l	2.60	4.40	

Field Measurements

LAG	PH	pH	7.64	pH Units	-	-
LAG	TW	Temperature	5.554	°C	-	-
LAG	EC	Electrical Conductivity	199.6	µS/cm	-	-
LAG	WT	Turbidity	146.74	NTU	-	-

Legend:

XX	Notification Level
XX	Action Level



**AQUARIUS
Samples**